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	Application Number		
INFORMATION DISCLOSURE	Filing Date		
	First Named Inventor	Knudson, Gary A.	
STATEMENT BY APPLICANT	Art Unit		
(Use as many sheets as necessary)	Examiner Name		
Sheet 1 of 1	Attorney Docket Number	DN 1520	

			U. S. PATEN	DOCUMENTS		
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYÝ	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
·		^{US-} 3,670,553	06-20-1972	Nothum et al.		
		^{US-} 3,861,184	01-21-1975	Knudson		
		US- 4,198,842	04-22-1980	Pawlaczyk	· · · · · · · · · · · · · · · · · · ·	
		^{US-} 5,836,194	11-17-1998	Micouleau et al.		
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		FOREIGN	PATENT DOCU	IMENTS		
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